

Appln. No. 10/030,714
Amd. dated March 30, 2005
Reply to Office Action of November 3, 2004

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-4 (Canceled)

5. (New) A waterproof transceiver comprising: a PTT switch (3) formed to have a relatively large size for ensuring depression of said switch while wearing working gloves; a sound input/output portion (2) for inputting and outputting a sound including a bone conduction type speaker and a bone conduction type microphone each completely enclosed in a case; and a main body portion (4) for transmission and reception of a radio signal; wherein said PTT switch (3) and said sound input/output portion (2) are formed into independent units from said main body portion (4); means for transmitting and receiving a signal between said PTT switch (3) and said main body portion (4) as well as said sound input/output portion (2) and said main body portion (4) is provided; and said PTT switch (3) and said main body portion (4) as well as said sound input/output portion (2) and said main body portion (4) are connected by waterproof cables (5) having lengths sufficient for a user to fit each component to any position on his/her body.

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6. (New) The waterproof transceiver as set forth in claim 1, wherein said means for transmitting and receiving said audio signal is of a voice-activated type.

7. (New) The waterproof transceiver as set forth in claim 1 or 2, wherein a digital processing unit is incorporated in the transceiver, wherein said digital processing unit stores a program of an algorithm for extracting an audible sound of a human.